

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 369  | 72/334.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | ON      | 2008/05/30<br>09:00 |
| L2    | 824  | 29/897.2.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | ON      | 2008/05/30<br>09:08 |
| S1    | 3    | ("4981031"   "5440912"   "6530255").PN.                  | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2007/11/01<br>14:31 |
| S3    | 223  | 72/380-387.ccls. and (die or dies) and (draw or drawing) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/11/01<br>17:02 |
| S4    | 1710 | 72/293-323.ccls. and (clamping)                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/11/01<br>14:39 |
| S5    | 41   | 72/293-323.ccls. and (clamping) and (hem or hemming)     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/11/01<br>14:38 |

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| S8  | 217 | 72/387.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/01<br>14:39 |
| S12 | 413 | 72/306.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/01<br>17:44 |
| S13 | 206 | 72/312.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/12<br>17:13 |
| S18 | 1   | ("5465600").PN.  | US-PGPUB;<br>USPAT; USOCR                                     | OR | OFF | 2007/11/01<br>14:42 |
| S19 | 30  | ("1404911"   "1521265"   "1572142"   "2105391"   "2107581"  <br>"2146828"   "2331491"   "3020888"   "3456478"   "3561248"  <br>"3595061"   "3802246"   "3802247"   "4273738"   "4753099"  <br>"4951552"   "5190272"   "5216913"   "5251969"   "5253502").PN.<br>OR ("5465600").URPN. | US-PGPUB;<br>USPAT; USOCR                                     | OR | ON  | 2007/11/01<br>15:06 |
| S20 | 1   | ("6263717").PN.  | US-PGPUB;<br>USPAT; USOCR                                     | OR | OFF | 2007/11/01<br>15:07 |
| S21 | 1   | ("6295858").PN.  | US-PGPUB;<br>USPAT; USOCR                                     | OR | OFF | 2007/11/01<br>15:07 |
| S22 | 6   | (US-6530255-\$ or US-5440912-\$ or US-4981031-\$ or US-5465600-\$ or US-6263717-\$ or US-6295858-\$).did.  | USPAT   | OR | ON  | 2007/11/01<br>16:04 |
| S25 | 0   | S22 and (oil adj pressure)   | USPAT   | OR | ON  | 2007/11/01<br>17:01 |
| S26 | 3   | S22 and cam  | USPAT   | OR | ON  | 2007/11/01<br>17:01 |

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| S27 | 0    | 72/380-387.ccls. and (die or dies) and (draw or drawing) and cam and (oil adj pressure)                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/01<br>17:35 |
| S28 | 1    | 72/380-387.ccls. and (die or dies) and cam and (oil adj pressure)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/01<br>17:35 |
| S29 | 3368 | 72/306,312,313,315,322,323,381,386,403,452.9.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/01<br>17:36 |
| S30 | 7    | 72/306,312,313,315,322,323,381,386,403,452.9.ccls. and (die or dies) and cam and (oil adj pressure)                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/01<br>17:40 |
| S31 | 55   | (draw and drawing) and (die or dies) and cam and (oil adj pressure) and (rotat\$4 or pivot\$4 or reciprocat\$4)          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/01<br>17:41 |
| S32 | 208  | 72/313.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2007/11/05<br>10:30 |
| S33 | 18   | ("0389912"   "1403120"   "1749184"   "1787151"   "2105289"   "2878769"   "3953999"   "4019236").PN. OR ("4485660").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/11/05<br>10:42 |

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| S34 | 62  | (IKEGAMI with KIYOSHI.in.) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/05<br>10:42 |
| S35 | 125 | 72/315.ccls.               | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2007/11/12<br>16:36 |
| S36 | 176 | 72/322.ccls.               | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2007/11/05<br>12:44 |
| S37 | 166 | 72/323.ccls.               | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2007/11/05<br>13:05 |
| S38 | 268 | 72/381.ccls.               | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2007/11/05<br>13:14 |
| S39 | 258 | 72/386.ccls.               | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2007/11/05<br>13:25 |
| S40 | 439 | 72/403.ccls.               | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2007/11/05<br>13:46 |

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| S41 | 150  | 72/452.9.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>  BM_TDB           | OR | ON | 2007/11/05<br>14:03 |
| S42 | 1888 | press and (hem or hemming) and (oil or hydraulic)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>  BM_TDB | OR | ON | 2007/11/12<br>16:25 |
| S43 | 76   | "72"/\$.ccls. and press and (hem or hemming) and (oil or hydraulic)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>  BM_TDB | OR | ON | 2007/11/12<br>16:25 |
| S44 | 97   | 72/353.4.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>  BM_TDB           | OR | ON | 2007/11/12<br>16:38 |
| S45 | 113  | 72/353.2.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>  BM_TDB           | OR | ON | 2007/11/12<br>16:47 |
| S46 | 176  | 72/322.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>  BM_TDB           | OR | ON | 2007/11/12<br>17:13 |
| S47 | 13   | (US-20010022101-\$).did. or (US-6530255-\$ or US-6295858-\$ or US-4981031-\$ or US-5440912-\$ or US-6263717-\$ or US-6196040-\$ or US-5465600-\$ or US-6220137-\$ or US-4485660-\$).did. or (JP-02034222-\$ or JP-61222638-\$ or JP-58163530-\$).did. | US-PGPUB;<br>USPAT; JPO  | OR | ON | 2007/11/20<br>17:51 |
| S48 | 4    | S47 and (oil or hydraulic)  | US-PGPUB;<br>USPAT; JPO  | OR | ON | 2007/11/20<br>18:20 |

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| S49 | 3  | S47 and piston | US-PGPUB;<br>USPAT; JPO | OR | ON | 2007/11/20<br>18:20 |
| S52 | 15 | 72/452.9.ccls. | US-PGPUB                | OR | ON | 2008/05/30<br>08:48 |

5/30/2008 9:45:12 AM

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